

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	1	(29/596).ccls. and shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling)) and (temperature)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:37
L14	2	(29/447,458,459,598).ccls. and shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with shaft) and (shaft with (cool or cooled or cooling)) and (temperature)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:34
L18	6	(134/6).ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (cool or cooled or cooling)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:36
L19	1	(285/381.1).ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (cool or cooled or cooling)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:36
L20	1	(403/273).ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (cool or cooled or cooling)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:36
L22	2	shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with temperature with shaft with degree) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:38
S1	19	(porat-joseph).in.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/13 16:27
S2	19	(porat-joseph).in. and (pool adj cleaner)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/13 16:27
S3	7	(porat-joseph).in. and (pool adj cleaner) and (rechargeable adj battery)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/14 10:53

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S4	3	(fridman-igor).in. and (pool adj cleaner) and (rechargeable adj battery)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/14 10:53
S5	3	("4962559" "5128031" "6299699").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:21
S6	7	("5208521" "5256207" "5309592" "5454129" "5507058" "5569371" "6039886").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:46
S7	43721	shaft and (motor or rotor or stator) and cool\$3 and fit\$4 and heat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:48
S8	4210	(motor or rotor or stator) and fit\$4 and ((heat\$3 with shaft) same cool\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:49
S9	216	(motor or rotor or stator) and fit\$4 with ((heat\$3 with shaft) with cool\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:49
S10	37	(motor or rotor or stator) and fit\$4 with ((heat\$3 with shaft) with cool\$3) same insert\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:49
S11	37	(motor or rotor or stator) and ((fit\$4 with heat\$3 with shaft with cool\$3) same insert\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 12:58
S12	6	(motor or rotor or stator) and ((interference adj fit) with heat\$3 with shaft same cool\$3) and insert\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:03
S13	30	((interference adj fit) with heat\$3 same cool\$3) and insert\$3 with shaft	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:06
S14	6	((interference adj fit) with heat\$3) same lubric\$5 and (insert\$3 with shaft)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:08
S15	12	((interference adj fit) with heat\$3) and lubric\$5 and (insert\$3 with shaft) and seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:13
S16	9	((interference adj fit) with (heat or heated or heating)) and (lubricant or lubricate or lubricated or lubricating) and ((insert or inserted or insertion or inserting) with shaft) and seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:19
S17	269	((interference adj fit) with (shaft)) and (lubricant or lubricate or lubricated or lubricating) and (insert or inserted or insertion or inserting) and seal	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:19

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S18	76	((interference adj fit) with (shaft)) and (lubricant or lubricate or lubricated or lubricating) and (insert or inserted or insertion or inserting) and seal and (heat or heated or heater or heating) and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:30
S19	5	("4749334").URPN.	USPAT	OR	ON	2006/07/14 13:29
S20	46	(interference adj fit) and (rotor with shaft with (attach or attaching or attached or attachment or insert or inserted or insertion or inserting)) and (lubricant or lubricate or lubricated or lubricating) and seal and (heat or heated or heater or heating) and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 14:00
S21	18	("4476614").URPN.	USPAT	OR	ON	2006/07/14 13:48
S22	3	("4962559" "5128031" "6299699").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:51
S23	17	("5842243").URPN.	USPAT	OR	ON	2006/07/14 13:54
S24	8	("3337889" "4402101" "5617600" "5842243" "6094764" "6155657" "6473927").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 13:56
S25	15	("4402101").URPN.	USPAT	OR	ON	2006/07/14 13:57
S26	131	(interference adj fit) and (rotor with shaft) and (lubricant or lubricate or lubricated or lubricating) and seal and (heat or heated or heater or heating) and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 14:00
S27	50	(interference adj fit) same (rotor with shaft) and (lubricant or lubricate or lubricated or lubricating) and seal and (heat or heated or heater or heating) and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/14 14:00
S28	6	("3373485").URPN.	USPAT	OR	ON	2006/07/14 14:03
S29	10	29/447.ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or selant or sealed or sealing)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 08:57
S30	10	29/447.ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:02

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S31	3	29/447.ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:07
S32	1	285/381.1.ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:10
S33	2	403/273.ccls. and shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:11
S34	552	shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:11
S35	148	shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4) and (heat or heated or heating) with temperature	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:12
S36	125	shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4) and ((heat or heated or heating) with temperature) and (cool or cooled or cooling)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:13
S37	12	shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj fit\$4) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:17
S38	12	shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and (shrink adj (fit or fitted or fitting)) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 09:18

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S39	248	shaft and (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 10:07
S40	130	shaft with (lubricate or lubricated or lubricating or lubricant) and (seal or sealant or sealed or sealing) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 10:08
S41	105	shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 10:24
S42	0	shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with (temperature near degree) with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 10:24
S43	2	shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with (temperature with degree) with shaft) and (shaft with (cool or cooled or cooling))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/15 10:25
S44	22	shaft with (lubricate or lubricated or lubricating or lubricant) and ((seal or sealant or sealed or sealing) with shaft) and ((heat or heated or heating) with temperature with shaft) and (shaft with (cool or cooled or cooling)) and (temperature with degree)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/07/19 07:31
S45	1082	(heat or heated or heating) with (lubricant or lubricate or lubricated or lubricating) with shaft	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:36
S46	189	(heat or heated or heating) with temperature with (lubricant or lubricate or lubricated or lubricating) with shaft	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:37

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S47	135	(heat or heated or heating) with temperature with (lubricant or lubricate or lubricated or lubricating) with shaft and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:41
S48	140	(heat or heated or heating) with temperature with (lubricant or lubricate or lubricated or lubricating or teflon) with shaft and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:53
S49	6	(high adj efficiency) with (lubricant or lubricate or lubricated or lubricating or teflon) with shaft	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:56
S50	0	(reverup) with (lubricant or lubricate or lubricated or lubricating or teflon) and shaft	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:59
S51	2	((("5310419") or ("5540788")).PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/07/18 10:59
S52	2	("5084263" "5310419").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:14
S53	1297	(heat or heated or heating) with temperature with (lubricant or lubricate or lubricated or lubricating) and shaft and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:41
S54	240	((heat or heated or heating) with temperature with (lubricant or lubricate or lubricated or lubricating) same (twice or second)) and shaft and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:42
S55	87	((heat or heated or heating) with temperature with (lubricant or lubricate or lubricated or lubricating) with (twice or second)) and shaft and (cool or cooled or cooling)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:42